

DDH-71-246-X

ROUTING AND TRANSMITTAL SLIP

Date

18 Nov 87

TO: (Name, office symbol, room number,  
building, Agency/Post)

Initials

Date

1. Director of Information Technology

2.

3.

4.

5.

|              |                      |                  |
|--------------|----------------------|------------------|
| Action       | File                 | Note and Return  |
| Approval     | For Clearance        | Per Conversation |
| As Requested | For Correction       | Prepare Reply    |
| Circulate    | For Your Information | See Me           |
| Comment      | Investigate          | Signature        |
| Coordination | Justify              |                  |

REMARKS

FYI.

DD/A REGISTRY

FILE: 60-7

DO NOT use this form as a RECORD of approvals, concurrences, disposals,  
clearances, and similar actions

|  |                |
|--|----------------|
|  | Room No.—Bldg. |
|  | Phone No.      |

5041-102

★ U.S.GPO: 1986-0-491-247/20047

OPTIONAL FORM 41 (Rev. 7-76)  
Prescribed by GSA  
FPMR (41 CFR) 101-11.206

STAT

DU/A. SECURITY  
87-2471X

EXECUTIVE OFFICE OF THE PRESIDENT  
OFFICE OF MANAGEMENT AND BUDGET  
WASHINGTON, D.C. 20503

NOV 9 1987

MEMORANDUM FOR: SENIOR OFFICIALS FOR INFORMATION RESOURCES  
MANAGEMENT

FROM: James B. MacRae, Jr. *JMM*  
Deputy Administrator  
Office of Information and Regulatory Affairs

SUBJECT: Five-Year Automatic Data Processing and  
Telecommunications Plan

Attached for your information is a copy of Volume I of the fifth edition of "A Five-Year Plan for Meeting the Automatic Data Processing and Telecommunications Needs of the Federal Government." It is the result of a collaborative effort of the Office of Management and Budget's Office of Information and Regulatory Affairs, the General Services Administration's Information Resource Management Service, and the Institute for Computer Sciences and Technology of the Commerce Department's National Bureau of Standards.

The Plan contains comprehensive descriptions of agency information technology strategies and significant initiatives, including the Presidential Priority Systems. It also contains information on overall Federal obligations for information technology, a technology forecast, and articles on selected topics of interest such as software acquisition and electronic recordkeeping.

You have already received a copy of Volume II, the Appendix, which contains the information technology acquisition plans of the Federal government from FY 1987 through FY 1992 by agency and component.

Both volumes of the Plan are available through the Government Printing Office and the National Technical Information Service.

Attachment

Declassified in Part - Sanitized Copy Approved for Release 2011/11/16 : CIA-RDP89G00643R001000040025-5 or Workyears)  
1987  
Fiscal Year 1987 Obligations for Information Technology  
Figures in Thousands of Dollars

| Departments and Agencies      | Capital Investments | Personnel | Operating Expenses | Commercial Services | Payments  | Offsetting Collectings | Total Obligations | Workyears |
|-------------------------------|---------------------|-----------|--------------------|---------------------|-----------|------------------------|-------------------|-----------|
| Office of Administration      | 369                 | 1,186     | 3,171              | 3,934               | 319       | (1,277)                | 7,702             | 29        |
| Agriculture                   | 149,919             | 166,522   | 88,246             | 178,969             | 169,146   | (164,079)              | 588,723           | 5,335     |
| Commerce                      | 162,260             | 102,677   | 44,556             | 168,197             | 51,429    | (21,404)               | 507,715           | 2,985     |
| Air Force                     | 349,714             | 643,495   | 164,126            | 1,382,418           | 3,179     | (52,068)               | 2,490,664         | 21,215    |
| Army                          | 501,571             | 782,573   | 264,265            | 775,921             | 125,167   | (111,310)              | 2,338,187         | 29,262    |
| Navy                          | 50,199              | 76,119    | 11,510             | 69,943              | 520       | (3,259)                | 205,032           | 3,192     |
| Marine Corps                  | 522,296             | 590,314   | 243,871            | 742,498             | 381,816   | (317,791)              | 2,163,004         | 18,159    |
| OSD and Defense Agencies      | 231,086             | 211,126   | 40,818             | 351,964             | 47,608    | (14,113)               | 868,489           | 6,086     |
| Education                     | 490                 | 6,346     | 2,644              | 44,487              | 10,390    | (3,833)                | 60,519            | 141       |
| Energy                        | 303,352             | 40,323    | 202,636            | 542,737             | 44,191    | (50,360)               | 1,082,879         | 815       |
| Health and Human Resources    | 227,986             | 330,539   | 137,683            | 848,691             | 138,553   | (73,432)               | 1,610,020         | 10,993    |
| Housing and Urban Development | 3,898               | 12,092    | 8,727              | 38,564              | 16,507    | 0                      | 79,788            | 258       |
| Interior                      | 97,990              | 91,495    | 31,154             | 87,540              | 42,669    | (16,688)               | 334,160           | 2,845     |
| Justice                       | 90,906              | 57,072    | 100,495            | 106,619             | 117,879   | (86,034)               | 386,937           | 1,672     |
| Labor                         | 7,583               | 31,591    | 8,826              | 67,123              | 21,728    | (13,916)               | 122,935           | 815       |
| State                         | 25,282              | 19,825    | 15,775             | 49,835              | 0         | (1,257)                | 109,459           | 488       |
| Transportation                | 56,556              | 59,725    | 29,211             | 125,078             | 87,597    | (32,870)               | 325,297           | 1,809     |
| Treasury                      | 98,895              | 255,181   | 230,276            | 330,636             | 56,812    | (14,412)               | 957,388           | 7,159     |
| EPA                           | 13,961              | 21,962    | 7,708              | 96,019              | (858)     | 0                      | 138,792           | 532       |
| GSA                           | 21,971              | 102,284   | 28,969             | 1,041,964           | 83,926    | (1,110,869)            | 168,245           | 2,749     |
| NASA                          | 228,503             | 67,033    | 103,261            | 696,680             | 27,803    | (112,993)              | 1,010,287         | 1,533     |
| OPM                           | 3,887               | 16,157    | 7,831              | 13,714              | 1,950     | (5,835)                | 37,704            | 491       |
| SBA                           | 168                 | 3,570     | 3,654              | 15,799              | 28        | 0                      | 23,219            | 3,493     |
| VA                            | 109,646             | 102,275   | 44,488             | 128,129             | 88,113    | (37,717)               | 434,934           | 15        |
| Action                        | 210                 | 721       | 156                | 772                 | 0         | 0                      | 1,859             | 170       |
| RID                           | 4,402               | 5,486     | 2,385              | 10,832              | 0         | 0                      | 23,105            | 29        |
| CFTC                          | 457                 | 1,064     | 582                | 870                 | 102       | 0                      | 3,075             | 789       |
| Corps of Engineers            | 46,800              | 28,921    | 43,074             | 32,911              | 33,972    | (36,660)               | 149,018           | 14        |
| CPSC                          | 65                  | 645       | 243                | 956                 | 959       | 0                      | 2,868             | 31        |
| EEOC                          | 414                 | 1,307     | 279                | 788                 | 1,175     | 0                      | 3,963             | 22        |
| Export Import Bank            | 823                 | 868       | 767                | 482                 | 279       | 0                      | 3,219             | 85        |
| FCC                           | 1,861               | 3,500     | 2,274              | 2,278               | 0         | (60)                   | 9,853             | 31        |
| FEC                           | 0                   | 867       | 72                 | 65                  | 104       | 0                      | 1,108             | 385       |
| FEMA                          | 14,576              | 15,522    | 6,747              | 31,392              | 17,810    | (2,935)                | 83,112            | 56        |
| FHLB                          | 630                 | 2,200     | 300                | 1,350               | 0         | 35                     | 4,515             | 175       |
| FMC                           | 27                  | 0         | 11                 | 164                 | 167       | 0                      | 369               | 9         |
| FMCS                          | 68                  | 332       | 126                | 231                 | 28        | 0                      | 785               | 35        |
| FTC                           | 1,006               | 1,478     | 175                | 1,170               | 1,400     | 0                      | 5,229             | 13        |
| ICC                           | 47                  | 566       | 196                | 867                 | 846       | 0                      | 2,522             | 100       |
| NARA                          | 1,517               | 3,511     | 641                | 2,295               | 526       | 0                      | 8,490             | 2         |
| National Mediation Board      | 13                  | 84        | 15                 | 80                  | 121       | 0                      | 313               | 21        |
| NCUA                          | 3,000               | 855       | 475                | 1,056               | 66        | 0                      | 5,452             | 6         |
| NEA                           | 15                  | 234       | 558                | 376                 | 0         | 0                      | 1,189             | 12        |
| NEH                           | 25                  | 340       | 228                | 138                 | 0         | 0                      | 731               | 41        |
| NLRB                          | 45                  | 1,329     | 236                | 2,108               | 385       | 0                      | 4,103             | 74        |
| NRC                           | 2,668               | 3,405     | 84                 | 17,190              | 6,930     | 0                      | 30,277            | 61        |
| NSF                           | 3,400               | 2,500     | 161                | 1,721               | 1,816     | 0                      | 9,598             | 4         |
| NTSB                          | 31                  | 185       | 134                | 495                 | 61        | 0                      | 906               | 3         |
| OPIC                          | 104                 | 138       | 169                | 114                 | 4         | 0                      | 529               | 116       |
| PCC                           | 1,002               | 3,632     | 1,627              | 726                 | 0         | 0                      | 6,987             | 72        |
| Peace Corps                   | 114                 | 1,997     | 772                | 751                 | 1,381     | 0                      | 5,015             | 162       |
| RRB                           | 859                 | 5,864     | 808                | 7,713               | 2,408     | 0                      | 17,652            | 83        |
| SEC                           | 980                 | 2,539     | 1,681              | 6,994               | 2,033     | (28)                   | 14,205            | 64        |
| Smithsonian                   | 4,208               | 3,144     | 565                | 3,061               | 2,207     | (1,127)                | 12,058            | 93        |
| SSS                           | 83                  | 3,306     | 837                | 621                 | 805       | 0                      | 5,652             | 128       |
| TVA                           | 44,654              | 58,750    | 19,412             | 33,568              | 215       | (60)                   | 156,539           | 1,358     |
| USIA                          | 118,559             | 6,570     | 3,774              | 86,657              | 24,754    | 0                      | 240,314           | 221       |
| USTIC                         | 600                 | 838       | 568                | 426                 | 1,104     | 0                      | 3,536             | 31        |
| USTR                          | 111                 | 400       | 218                | 1,415               | 570       | (312)                  | 2,402             | 6         |
| GRAND TOTAL                   | 3,511,861           | 3,954,580 | 1,914,250          | 8,160,092           | 1,618,706 | (2,286,669)            | 16,872,820        | 126,574   |